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Lever Voting Machines and New Runoff Date Are Approved by Cuomo

By THOMAS KAPLAN JULY 9, 2013

The New York City Board of Elections voted unanimously on Tuesday to use lever voting machines for the mayoral primary election and the runoff that is expected to follow.

The board's action came a day after Gov. Andrew M. Cuomo signed legislation that authorized the return of the machines, which had been replaced in 2010 by more modern electronic voting devices. The measure signed by Mr. Cuomo also moves the date of the runoff to Oct. 1, from Sept. 24.

"Using the lever machines gives us a much greater degree of confidence that we'll be able to conduct a primary and runoff in the time frame appropriated," said Steven H. Richman, the general counsel for the Board of Elections, who described the change as a "temporary, short-term accommodation."

Government watchdog groups and advocates for people with disabilities had hoped that Mr. Cuomo, a Democrat, would veto the legislation allowing the return of the lever machines. And his approval message suggested that he was signing the measure with misgivings: The governor described the return of the lever machines as "a poor solution" that "poses significant problems for voters," including people with disabilities.

"Nevertheless, circumstances require that I sign this bill into law," he wrote. "Preventing the use of lever voting machines through a veto could profoundly impact the integrity of this year's elections."

The elections board asked for the change, arguing that it would probably not be able to tabulate the primary results using the optical scan voting machines and then prepare for a runoff.

“Obviously this process has been a wake-up call for us,” said Simon Shamoun, the Republican elections commissioner from Brooklyn. He said the optical scan machines “are not going anywhere” and added, “We have four years to figure it out, and hopefully we’re not in this position next time around.”

The primary is scheduled for Sept. 10. The Oct. 1 runoff will be held if no candidate for mayor, public advocate or comptroller gets 40 percent of the vote. The general election is Nov. 5, and on that date, the city would again use optical scan voting machines.

Lawmakers opted to move the date of the runoff because the original date, Sept. 24, was during the Jewish holiday of Sukkot.

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**F: Comparative Analysis of Voters in the Borough of Queens
(Queens County)**

There are two summaries in the Comparative Analysis of Voters in the Borough of Queens. The Elected Candidates Summary demonstrates the percentages of voters who elected candidates in the elections held in the Borough of Queens to represent them in the government of the City of New York in the offices of Mayor, Public Advocate, Comptroller, Borough President and the City Council.

The Total Recorded Votes Summary demonstrates the percentages of people who had their votes recorded (counted) for all candidates in the elections in the Borough of Queens for Mayor, Public Advocate, Comptroller, Borough President of Queens and Council of the City Council in the Election.

1. Elected Candidates Summary: This is a comparative analysis of people who voted in the November 6, 2001 General Election in the Borough of Queens and whose votes elected candidates to represent them in elective offices in the government of the City of New York for the offices of the Mayor, Public Advocate, Comptroller, Borough President of Queens and the City Council.

Analysis of voters is made on a borough basis using the statistical data from the United States Census Bureau for the year 2000 census and the number of voters registered in the Borough of Queens in conjunction with the portions of the certified election results that demonstrate the number of people whose votes were recorded (counted). Based on the aforementioned information, the statements designated with the letters a, b and c immediately below this paragraph regarding the elections held in the Borough of Queens for the Mayor, Public Advocate, Comptroller, the Borough President of Queens and the City Council are considered factual. See Table CAV2-Q on page 22 for reference.

1. Election for Mayor in the Borough of Queens – Queens County

- a. 9% of the population of Queens who had their votes recorded (counted) by the Board elected the Mayor.
- b. 12% of the population in Queens who are of the legal voting age who had their votes recorded (counted) by the Board elected the Mayor.
- c. 23% of the population of registered voters in Queens who had their votes recorded (counted) by the Board elected the Mayor.

2. Election for Public Advocate in the Borough of Queens – Queens County

- a. 9% of the population of Queens who had their votes recorded (counted) by the Board elected the Public Advocate.
- b. 12% of the population in Queens who are of the legal voting age who cast their votes and had those votes recorded (counted) by the Board elected the Public Advocate.
- c. 22% of the population of registered voters in Queens who cast their votes and had those votes recorded (counted) by the Board elected the Public Advocate.

3. Election for the Comptroller in the Borough of Queens – Queens County

- a. 9% of the population of Queens who had their votes recorded (counted) by the Board elected the Comptroller.
- b. 11% of the population in Queens who are of the legal voting age who had their votes recorded (counted) by the Board elected the Comptroller.
- c. 21% of the population of registered voters in Queens who had their votes recorded (counted) by the Board elected the Comptroller.

4. Election for Mayor the Borough President of Queens – Queens County

- a. 9% of the population of Queens who had their votes recorded (counted) by the Board elected the Borough President of Queens.
- b. 11% of the population in Queens who are of the legal voting age who had their votes recorded (counted) by the Board elected the Borough President of Queens.
- c. 21% of the population of registered voters in Queens who had their votes recorded (counted) by the Board elected the Borough President of Queens.

5. Elections for the City Council Members in the Borough of Queens – Queens County

- a. 9% of the population of Queens who had their votes recorded (counted) by the Board elected the City Council Members.
- b. 11% of the population in Queens who are of the legal voting age who had their votes recorded (counted) by the Board elected the City Council Members.
- c. 21% of the population of registered voters in Queens who had their votes recorded (counted) by the Board elected the City Council Members.

2. Total Recorded Votes Summary: This summary for the Borough of Queens demonstrates voters in the November 6, 2001 general election in the City of New York who voted either by going to the polls and pulled the lever in the mechanical voting booth or by the submission of a paper ballot, which includes absentee, emergency and affidavit ballots. The summary includes votes that were recorded (counted) for all candidates in the elections held in the Borough of Queens for the elective offices of Mayor, Public Advocate, Comptroller, Borough President and City Council. The summary does not include votes that were not or could not be recorded (counted).

Analysis of voters are made on a borough basis using the statistical data from the United States Census Bureau for the year 2000 census and the number of voters registered in the City of New York in conjunction with the portions of the certified election results that demonstrates the number of people who voted as described in the previous paragraph. Based on the aforementioned information, the statements designated with the letters a, b and c immediately below this paragraph regarding the elections in the Borough of Queens for Mayor, Public Advocate, Comptroller, Borough President of Queens and City Council are considered factual. See Table CAV3-Q on page 23 for reference.

1. Election for Mayor in the Borough of Queens – Queens County

- a. 17% of the population of Queens voted for the election of Mayor and had their votes recorded (counted).
- b. 22% of the population of Queens who are of the legal voting age voted for Mayor and had their votes recorded (counted).
- c. 41% of the population of registered voters in Queens voted for Mayor and had their votes recorded (counted).

2. Election for Public Advocate in the Borough of Queens – Queens County

- a. 11% of the population of Queens voted for Public Advocate and had their votes recorded (counted).
- b. 14% of the population in Queens who are of the legal voting age voted for Public Advocate and had their votes recorded (counted).
- c. 26% of the population of registered voters in Queens voted for the Public Advocate and had their votes recorded (counted).

3. Election for the Comptroller in the Borough of Queens – Queens County

- a. 10% of the population of Queens voted for the Comptroller and had their votes recorded (counted).
- b. 13% of the population of Queens who are of the legal voting age voted for Comptroller and had their votes recorded (counted).
- c. 25% of the population of registered voters in Queens voted for Comptroller and had their votes recorded (counted).

4. Election for Mayor the Borough President of Queens – Queens County

- a. 13% of the population of Queens voted for the Borough President and had their votes recorded (counted).
- b. 17% of the population of Queens who are of the legal voting age voted for Borough President and had their votes recorded (counted).
- c. 31% of the population of registered voters in Queens who voted for Comptroller and their votes were recorded (counted).

5. Elections for the City Council in the Borough of Queens – Queens County

- a. 13% of the population of Queens voted for City Council and had their votes recorded (counted).
- b. 17% of the population of Queens who are of the legal voting age voted for City Council and had their votes recorded (counted).
- c. 31% of the population of registered voters in Queens voted for City Council had their votes recorded (counted).

**G: Comparative Analysis of Voters in the Borough of Staten Island
(Richmond County)**

There are two summaries in the Comparative Analysis of Voters in the Borough of Staten Island. The Elected Candidates Summary demonstrates the percentages of voters who elected candidates in the elections held in the Borough of Staten Island to represent them in the government of the City of New York in the offices of Mayor, Public Advocate, Comptroller, Borough President and the City Council.

The Total Recorded Votes Summary demonstrates the percentages of people who their votes recorded (counted) for all candidates in the elections in the Borough of Staten Island for Mayor, Public Advocate, Comptroller, Borough President of Staten Island and Council of the City Council in the Election.

1. Elected Candidates Summary: This is a comparative analysis of people who voted in the November 6, 2001 General Election in the Borough of Staten Island and whose votes elected candidates to represent them in elective offices in the government of the City of New York for the offices of the Mayor, Public Advocate, Comptroller, Borough President of Staten Island and the City Council.

Comparisons of the of voters is made on a borough basis using the statistical data from the United States Census Bureau for the year 2000 census and the number of voters registered in the Borough of Staten Island in conjunction with the portions of the certified election results that demonstrate the number of people whose votes were recorded (counted). Based on the aforementioned information, the statements designated with the letters a, b and c immediately below this paragraph regarding the elections held in the Borough of Staten Island for the Mayor, Public Advocate, Comptroller, the Borough President of Staten Island and the City Council are considered factual. See Table CAV2-R on page 22 for reference.

1. Election for Mayor in the Borough of Staten Island – Richmond County

- a. 19% of the population of Staten Island who had their votes recorded (counted) by the Board elected the Mayor.
- b. 26% of the population in Staten Island who are of the legal voting age who had their votes recorded (counted) by the Board elected the Mayor. .
- c. 37% of the population of registered voters in Staten Island who had their votes recorded (counted) by the Board elected the Mayor.

2. Election for Public Advocate in the Borough of Staten Island – Richmond County

- a. 10% of the population of Staten Island who had their votes recorded (counted) by the Board elected the Public Advocate.
- b. 13% of the population in Staten Island who are of the legal voting age who cast their votes and had those votes recorded (counted) by the Board elected the Public Advocate.
- c. 19% of the population of registered voters in Staten Island who cast their votes and had those votes recorded (counted) by the Board elected the Public Advocate.

3. Election for the Comptroller in the Borough of Staten Island – Richmond County

- a. 9% of the population of Staten Island who had their votes recorded (counted) by the Board elected the Comptroller.
- b. 12% of the population in Staten Island who are of the legal voting age who had their votes recorded (counted) by the Board elected the Comptroller.
- c. 17% of the population of registered voters in Staten Island who ad their votes recorded (counted) by the Board elected the Comptroller.

4. Election for Mayor the Borough President of Staten Island – Richmond County

- a. 12% of the population of Staten Island who had their votes recorded (counted) by the Board elected the Borough President of Staten Island.
- b. 16% of the population in Staten Island who are of the legal voting age who had their votes recorded (counted) by the Board elected the Borough President of Staten Island.
- c. 22% of the population of registered voters in Staten Island who had their votes recorded (counted) by the Board elected the Borough President of Staten Island.

5. Elections for the City Council Members in the Borough of Staten Island – Richmond County

- a. 13% of the population of Staten Island who had their votes recorded (counted) by the Board elected the City Council Members.
- b. 17% of the population in Staten Island who are of the legal voting age who had their votes recorded (counted) by the Board elected the City Council Members.
- c. 25% of the population of registered voters in Staten Island who had their votes recorded (counted) by the Board elected the City Council Members.

2. Total Recorded Votes Summary: This summary for the Borough of Staten Island demonstrates people in the November 6, 2001 general election in the City of New York who voted either by going to the polls and pulled the lever in the mechanical voting booth or by the submission of a paper ballot, which includes absentee, emergency and affidavit ballots. The summary includes votes that were recorded (counted) for all candidates in the elections held in the Borough of Staten Island for the elective offices of Mayor, Public Advocate, Comptroller, Borough President and City Council. The summary does not include votes that were not or could not be recorded (counted).

Analysis of voters is made on a borough basis using the statistical data from the United States Census Bureau for the year 2000 census and the number of voters registered in the City of New York in conjunction with the portions of the certified election results that demonstrates the number of people who voted as described in the previous paragraph. Based on the aforementioned information, the statements designated with the letters a, b and c immediately below this paragraph regarding the elections in the Borough of Staten Island for Mayor, Public Advocate, Comptroller, Borough President of Staten Island and City Council are considered factual. See Table CAV3-R on page 23 for reference.

1. Election for Mayor in the Borough of Staten Island – Richmond County

- a. 25% of the population of Staten Island voted for the election of Mayor and had their votes recorded (counted).
- b. 33% of the population of Staten Island who are of the legal voting age voted for Mayor and had their votes recorded (counted).
- c. 48% of the population of registered voters in Staten Island voted for Mayor and had their votes recorded (counted).

2. Election for Public Advocate in the Borough of Staten Island – Richmond County

- a. 13% of the population of Staten Island voted for Public Advocate and had their votes recorded (counted).
- b. 18% of the population in Staten Island who are of the legal voting age voted for Public Advocate and had their votes recorded (counted).
- c. 27% of the population of registered voters in Staten Island voted for the Public Advocate and had their votes recorded (counted).

3. Election for the Comptroller in the Borough of Staten Island – Richmond County

- a. 13% of the population of Staten Island voted for the Comptroller and had their votes recorded (counted).
- b. 17% of the population of Staten Island who are of the legal voting age voted for Comptroller and had their votes recorded (counted).
- c. 25% of the population of registered voters in Staten Island voted for Comptroller and had their votes recorded (counted).

4. Election for Mayor the Borough President of Staten Island – Richmond County

- a. 23% of the population of Staten Island voted for the Borough President and had their votes recorded (counted).
- b. 31% of the population of Staten Island who are of the legal voting age voted for Borough President and had their votes recorded (counted).
- c. 45% of the population of registered voters in Staten Island who voted for Comptroller and their votes were recorded (counted).

5. Elections for the City Council in the Borough of Staten Island – Richmond County

- a. 21% of the population of Staten Island voted for City Council and had their votes recorded (counted).
- b. 28% of the population of Staten Island who are of the legal voting age voted for City Council and had their votes recorded (counted).
- c. 40% of the population of registered voters in Staten Island voted for City Council had their votes recorded (counted).

Tables CAV-1, 2 and 3

Part I: A Comparative Analysis of Voters in the Election

City-Wide Analysis by Elective Office of Voters who **ELECTED** Candidates in the General Election held in the Borough of Manhattan on November 6, 2001

Table CAV-1: Percentage of the Total Population that Elected Candidates

	Manhattan	Bronx	Brooklyn	Queens	S.I.	11/6/2001 Election Ttl	Census Total Population	% of Voters Rep Population
Mayor	179797	80597	189040	210432	84591	744457	8008278	9%
Public Advocate	243083	108804	244963	205881	43193	845924	8008278	11%
Comptroller	230181	106069	226924	193300	39692	796166	8008278	11%
Borough Pres	227929	108680	225093	193970	51517	807189	8008278	10%
City Council	228014	112276	232965	195394	57394	826043	8008278	10%

Table CAV-2: Percentage of the Voting Age Population that Elected Candidates

	Manhattan	Bronx	Brooklyn	Queens	S.I.	11/6/2001 Election Ttl	Census Ttl Voting Age Population	% Voting Age Rep Population
Mayor	179797	80597	189040	210432	84591	744457	6068276	12%
Public Advocate	243083	108804	244963	205881	43193	845924	6068276	13%
Comptroller	230181	106069	226924	193300	39692	796166	6068276	13%
Borough Pres	227929	108680	225093	193970	51517	807189	6068276	13%
City Council	228014	112276	232965	195394	57394	826043	6068276	14%

Table CAV-3: Percentage of Registered Voters that Elected Candidates

	Manhattan	Bronx	Brooklyn	Queens	S.I.	11/6/2001 Election Ttl	Registered Voters	% of Reg Voters Rep Population
Mayor	179797	80597	189040	210432	84591	744457	3720439	20%
Public Advocate	243083	108804	244963	205881	43193	845924	3720439	23%
Comptroller	230181	106069	226924	193300	39692	796166	3720439	21%
Borough Pres	227929	108680	225093	193970	51517	807189	3720439	22%
City Council	228014	112276	232965	195394	57394	826043	3720439	22%

11/6/2001 Election Ttl: Total number of people who voted in the city and elected candidates to represent them in the elective offices of the City of New York in the general election on November 6, 2001. The total votes cast for winning candidates are derived from the certified election results from the Board. This total is the sum of the five boroughs.

Census Ttl Voting Age Population: Total population number of people who are of the voting age. The number is from data provided by the United States Census for the census held in the year 2000.

Registered Voters: Total population of registered voters in the City of New York. This information is based on the voter registration list generated by the Board of Elections of the City of New York on November 5, 2001.

% (percentage) of Voters Rep Population: The percentage of the population who voted in the elections held in the City of New York on November 6, 2001 and who elected candidates that will represent the total population of the city.

% (percentage) of Voting Age Rep Population: The percentage of the population class who are of voting age and voted in the elections held in the City of New York that elected candidates to represent the total population of the city.

% (percentage) of Reg Voters Rep Population: The percentage of the population class who are registered voters and who voted in the elections held in the City of New York on November 6, 2001 and elected candidates that will represent the total population of the city.

Table CAVI
Part I: A Comparative Analysis of Voters in the Election
A City Wide Analysis by Borough of Voters Who Voted in the November 6, 2001 General Election in the City of New York

Borough	Total Voters	Voter Age 2000 Census	% Voter Age Who Voted	Registered Voters	% Reg Voters Who Voted	2000 Census Total Pop	% of Voters Representing Pop
Manhattan	398659	1278946	31%	876216	45%	1537195	26%
Bronx	192637	935520	21%	576990	33%	1332650	14%
Brooklyn	425978	1802153	24%	1109941	38%	2465326	17%
Queens	390500	1721080	23%	927354	42%	2229379	18%
Staten Island	111879	330577	34%	229938	49%	443728	25%
City Totals	1510653	6068276	25%	3720439	41%	8008278	19%

Borough: Borough is synonymous with a County of the state. A Borough is also considered a political unit of the Borough of Manhattan in the elections of New York State. The Borough of Brooklyn is New York County; the Borough of Brooklyn is Kings County; the Borough of Staten Island is Richmond County; The Borough of the Bronx is Bronx County and the Borough of Queens is Queens County.

Total Voters: The total number of people who voted in each political unit (borough) and either went to the polls and voted by pulling the lever in the mechanical voting booth or by submitting a paper ballot, which includes absentee, emergency and affidavit ballots. The numbers for the total voters of each political unit are derived from the certified election results (known as recaps) from the Board of Elections of the Borough of Manhattan (herein after referred to as "the Board") for each election in the boroughs, which uses Assembly District results to determine the number of people who voted. Since there is an inconsistency in counting the number of voters for the city-wide offices of Mayor, Public Advocate, Comptroller and the Borough President in each borough, the numbers for total voters that are used in this column are derived from the total number of people who voted in the City Council elections of each borough. **It should be noted:** The Borough of Queens is the only borough where there were no inconsistencies (undercounts or overcounts) found in the number of people who voted for candidates for Mayor, Public Advocate, Comptroller, Borough President when compared to the number of people who voted in the City Council elections held within the borough. See Tables AUV-M, AUV-B, AUV-K, AUV-Q, AUV-R on pages 26 to 30 for reference.

Voter Age 2000 Census: The numbers for each borough are derived from the United States Census Bureau for the census in the year 2000 and represent the number of people who are the of the legal age to vote.

%(percentage) of Voter Age Who Voted: The percentage of the total number of people who voted and are of the legal age to vote in each borough. These numbers are derived from the certified voting results of the Board for the elections in the borough and the United States Census Bureau statistics for the census in the year 2000.

Registered Voters: The number of registered voters on November 5, 2001 in each borough based on information received from the Board.

%(percentage) of Reg Voters who Voted: The percentage of registered voters in the borough who voted in the elections held in each borough of New York City on November 6, 2001. These percentages are derived from the certified election results and voter registration information received from the Board.

2000 Census Total: The total population in each Borough of New York City, regardless of age. The numbers for each borough are derived from statistical information by the United States Census Bureau for the census conducted in the year 2000.

%(percentage) of Voters Representing Pop: The percentage of people who voted in the elections held in each borough of the Borough of Manhattan on November 6, 2001 and who elected the candidates that will represent the total population of each borough. The percentages for each borough are derived from statistics of the United States Census Bureau for the census conducted in the year 2000 and the certified election results from the Board of the general election that was held on November 6, 2001.

Tables CAV2

Part I: A Comparative Analysis of Voters in the Election
Borough-Wide Analysis by Elective Office of Voters who ELECTED Candidates in the General Election held on November 6, 2001

Table CAV2-M: Analysis for the Borough of Manhattan

	Total Voters	Voter Age 2000 Census	% Voter Age Who Voted	Registered Voters	% Reg Voters Who Voted	2000 Census Total Pop	% of Voters Representing Pop
Mayor	179797	1278946	14%	876216	21%	1537195	12%
Public Advocate	243083	1278946	19%	876216	28%	1537195	16%
Comptroller	230181	1278946	18%	876216	26%	1537195	15%
Borough Pres	227929	1278946	18%	876216	26%	1537195	15%
City Council	228014	1278946	18%	876216	26%	1537195	15%

Table CAV2-B: Analysis for the Borough of the Bronx

	Total Voters	Voter Age 2000 Census	% Voter Age Who Voted	Registered Voters	% Reg Voters Who Voted	2000 Census Total Pop	% of Voters Representing Pop
Mayor	80597	935520	9%	576990	14%	1332650	6%
Public Advocate	108804	935520	12%	576990	19%	1332650	8%
Comptroller	106069	935520	11%	576990	18%	1332650	8%
Borough Pres	108680	935520	12%	576990	19%	1332650	8%
City Council	112276	935520	12%	576990	19%	1332650	8%

Table CAV2-K: Analysis for the Borough of Brooklyn

	Total Voters	Voter Age 2000 Census	% Voter Age Who Voted	Registered Voters	% Reg Voters Who Voted	2000 Census Total Pop	% of Voters Representing Pop
Mayor	189040	1802153	10%	1109941	17%	2465326	8%
Public Advocate	244963	1802153	14%	1109941	22%	2465326	10%
Comptroller	226924	1802153	13%	1109941	20%	2465326	9%
Borough Pres	225093	1802153	12%	1109941	20%	2465326	9%
City Council	232965	1802153	13%	1109941	21%	2465326	9%

Table CAV2-Q: Analysis for the Borough of Queens

	Total Voters	Voter Age 2000 Census	% Voter Age Who Voted	Registered Voters	% Reg Voters Who Voted	2000 Census Total Pop	% of Voters Representing Pop
Mayor	210432	1721080	12%	927354	23%	2229379	9%
Public Advocate	205881	1721080	12%	927354	22%	2229379	9%
Comptroller	193300	1721080	11%	927354	21%	2229379	9%
Borough Pres	193970	1721080	11%	927354	21%	2229379	9%
City Council	195394	1721080	11%	927354	21%	2229379	9%

Table CAV2-R: Analysis for the Borough of Staten Island

	Total Voters	Voter Age 2000 Census	% Voter Age Who Voted	Registered Voters	% Reg Voters Who Voted	2000 Census Total Pop	% of Voters Representing Pop
Mayor	84591	330577	26%	229938	37%	443728	19%
Public Advocate	43193	330577	13%	229938	19%	443728	10%
Comptroller	39692	330577	12%	229938	17%	443728	9%
Borough Pres	51517	330577	16%	229938	22%	443728	12%
City Council	57394	330577	17%	229938	25%	443728	13%

Total Voters: Number of people in their respective borough who voted for the winning candidates in each election. The total voters for City Council is the sum total of all people who voted in elections for all winning candidates in the elections held in the respective boroughs.

Tables CAV3**Part I: A Comparative Analysis of Voters in the Election**

Borough-Wide Analysis by Elective Office of Voters who VOTED in the General Election held on November 6, 2001 and had their VOTES RECORDED (COUNTED)

Table CAV3-M: Analysis for the Borough of Manhattan

	Total Voters	Voter Age 2000 Census	% Voter Age Who Voted	Registered Voters	% Reg Voters Who Voted	2000 Census Total Pop	% of Voters Representing Pop
Mayor	389791	1278946	30%	876216	44%	1537195	25%
Public Advocate	283286	1278946	22%	876216	32%	1537195	18%
Comptroller	270174	1278946	21%	876316	31%	1537195	18%
Borough Pres	312885	1278946	24%	876216	36%	1537195	20%
City Council	320858	1278946	25%	876216	37%	1537195	21%

Table CAV3-B: Analysis for the Borough of the Bronx

	Total Voters	Voter Age 2000 Census	% Voter Age Who Voted	Registered Voters	% Reg Voters Who Voted	2000 Census Total Pop	% of Voters Representing Pop
Mayor	187003	935520	20%	576990	32%	1332650	14%
Public Advocate	121187	935520	13%	576990	37%	1332650	9%
Comptroller	120487	935520	13%	576990	20%	1332650	9%
Borough Pres	137014	935520	15%	576990	24%	1332650	10%
City Council	140852	935520	15%	576990	24%	1332650	11%

Table CAV3-K: Analysis for the Borough of Brooklyn

	Total Voters	Voter Age 2000 Census	% Voter Age Who Voted	Registered Voters	% Reg Voters Who Voted	2000 Census Total Pop	% of Voters Representing Pop
Mayor	413854	1802153	23%	1109941	37%	2465326	17%
Public Advocate	277065	1802153	15%	1109941	20%	2465326	11%
Comptroller	269272	1802153	15%	1109941	24%	2465326	11%
Borough Pres	294431	1802153	16%	1109941	27%	2465326	12%
City Council	316037	1802153	18%	1109941	28%	2465326	13%

Table CAV3-Q: Analysis for the Borough of Queens

	Total Voters	Voter Age 2000 Census	% Voter Age Who Voted	Registered Voters	% Reg Voters Who Voted	2000 Census Total Pop	% of Voters Representing Pop
Mayor	380215	1721080	22%	927354	41%	2229379	17%
Public Advocate	240158	1721080	14%	927354	26%	2229379	11%
Comptroller	231410	1721080	13%	927354	25%	2229379	10%
Borough Pres	285309	1721080	17%	927354	31%	2229379	13%
City Council	288017	1721080	17%	927354	31%	2229379	13%

Table CAV3-R: Analysis for the Borough of Staten Island

	Total Voters	Voter Age 2000 Census	% Voter Age Who Voted	Registered Voters	% Reg Voters Who Voted	2000 Census Total Pop	% of Voters Representing Pop
Mayor	110015	330577	33%	229938	48%	443728	25%
Public Advocate	59418	330577	18%	229938	27%	443728	13%
Comptroller	57501	330577	17%	229938	25%	443728	13%
Borough Pres	104044	330577	31%	229938	45%	443728	23%
City Council	92117	330577	28%	229938	40%	443728	21%

Total Voters: The total number of people who voted either by pulling the lever in the mechanical voting booth or by submitting a paper ballot, which includes absentee, emergency and affidavit ballots AND who had their votes recorded (counted). This number DOES NOT include votes that were not or could not be recorded (counted).

Part II: Analysis of Unrecorded Votes in the Election

The Analysis of Unrecorded Votes in the Election that was held in the City of New York on November 6, 2001 contains summaries for each of the five political units known as boroughs or counties in the City of New York. The numbers in each of the five summaries are derived directly from the certified election results from the Board of Elections of the City of New York for the Election. The focus of these summaries is votes that were not or could not be recorded (counted) by the Board of Elections for the City of New York in each of the elections for the elective offices of Mayor, Public Advocate, Comptroller the Borough Presidents and the Council of the City of New York.

See Tables AUV-M, AUV-B, AUV-K, AUV-Q, AUV-R on pages 26 to 30 for reference regarding the statements made below this paragraph that are designated with the letters a through e regarding the elections of candidates to the elective offices of Mayor, Public Advocate, Comptroller, Borough Presidents and Council of the City of New York. The information contained within each table are based solely on the certified election results for the General Election that was held in the City of New York on November 6, 2001 and are segmented by borough.

Elections for City Wide Offices of Mayor, Public Advocate and Comptroller

In the city-wide elections, the election for the Mayor of the City of New York, the numbers show a **3%** average across the five Boroughs for votes that were not or could not be recorded (counted). The elections for the Public Advocate and Comptroller respectively demonstrate a **40%** and **43%** average of votes that were not or could not be recorded (counted) city-wide.

1. Election for Mayor

- a. **2%** of the votes were not or could not be recorded (counted) in the election for Mayor in the Borough of Manhattan.
- b. **3%** of the votes were not or could not be recorded (counted) in the election for Mayor in the Borough of the Bronx.
- c. **3%** of the votes were not or could not be recorded (counted) in the election for Mayor in the Borough of Brooklyn.
- d. **3%** of the votes were not or could not be recorded (counted) in the election for Mayor in the Borough of Queens.
- e. **2%** of the votes were not or could not be recorded (counted) in the election for Mayor in the Borough of Staten Island.

2. Election for Public Advocate

- a. **41%** of the votes were not or could not be recorded (counted) in the election for Public Advocate in the Borough of Manhattan.
- b. **37%** of the votes were not or could not be recorded (counted) in the election for Public Advocate in the Borough of the Bronx.
- c. **35%** of the votes were not or could not be recorded (counted) in the election for Public Advocate in the Borough of Brooklyn.
- d. **38%** of the votes were not or could not be recorded (counted) in the election for Public Advocate in the Borough of Queens.
- e. **47%** of the votes were not or could not be recorded (counted) in the election for Public Advocate in the Borough of Staten Island.

3. Election for Comptroller

- a. 48% of the votes were not or could not be recorded (counted) in the election for Comptroller in the Borough of Manhattan.
- b. 37% of the votes were not or could not be recorded (counted) in the election for Comptroller in the Borough of the Bronx.
- c. 38% of the votes were not or could not be recorded (counted) in the election for Comptroller in the Borough of Brooklyn.
- d. 41% of the votes were not or could not be recorded (counted) in the election for Comptroller in the Borough of Queens.
- e. 49% of the votes were not or could not be recorded (counted) in the election for Comptroller in the Borough of Staten Island.

4. Elections for Borough Presidents

- a. 27% of the votes were not or could not be recorded (counted) in the election of Borough President of Manhattan.
- b. 29% of the votes were not or could not be recorded (counted) in the election of the Borough President of the Bronx.
- c. 31% of the votes were not or could not be recorded (counted) in the election of the Borough President of Brooklyn.
- d. 27% of the votes were not or could not be recorded (counted) in the election of the Borough President of Queens.
- e. 7% of the votes were not or could not be recorded (counted) in the election for the Borough President of Staten Island.

5. Elections in City Council Districts

- a. 28% of the votes were not or could not be recorded (counted) in the elections for City Council in the Borough of Manhattan.
- b. 30% of the votes were not or could not be recorded (counted) in the elections for City Council in the Borough of the Bronx.
- c. 27% of the votes were not or could not be recorded (counted) in the elections for City Council in the Borough of Brooklyn.
- d. 26% of the votes were not or could not be recorded (counted) in the elections for City Council in the Borough of Queens.
- e. 18% of the votes were not or could not be recorded (counted) in the elections for City Council in the Borough of Staten Island.

Sixteen (16) elections for the City Council are in the 10% to 19%; twenty-five (25) elections for the City Council are in the 20% to 29%; and fourteen (14) elections for the City Council are in the 30% and above percentage ranges for votes that were not or could not be recorded (counted).

78% of the votes that were not or could not be recorded is in the election that was held in the Borough of Manhattan for the 22nd City Council District is the highest percentage of votes that were not or could not be recorded (counted) in all elections for City Council. The Borough of the Bronx has the second highest percentage of votes that were not or could not be recorded (counted) in the election for the 8th City Council District at 45%.

It should be noted that boundaries for City Council Districts 8, 22 and 50 as defined in the City of New York violate section § 52.c of the Charter of the City of New York regarding districting that states: A district shall not cross borough or county boundaries.

Table AUV-M
Part II: Analysis of Unrecorded Votes in the Election
Summary of Certified Voting Results for the Borough of Manhattan
(New York County)

	Total Votes (1)	Public Counter	Total Votes Recorded (2)	Total Votes Unrecorded (3)	Total Write-In	% of Votes Unrecorded
Mayor	**398977	384657	389677	9186	114	2%
Public Advocate	398659	384657	283258	115373	28	41%
Comptroller	398659	384657	270162	128485	12	48%
Borough President	398659	384657	312880	85774	5	27%
District 1	30537	29411	25886	4650	1	15%
District 2	42813	41152	33748	9065	0	21%
District 3	48096	46412	39731	8364	1	18%
District 4	52177	49702	44269	7907	1	15%
District 5	51463	49552	42068	9394	1	18%
District 6	54771	52962	44965	9805	1	18%
District 7	31914	30881	23641	8270	3	26%
District 8 (4)	29096	28362	21115	7979	2	27%
District 9	36379	35292	29192	7182	5	20%
District 10	21333	20866	16180	5150	3	24%
District 22 (5)	80	65	45	35	0	78%
City Council Totals	398659	384657	320840	77801	18	(6) 28%

(1) **Total Votes:** The total number of people who voted either by pulling the lever in the mechanical voting booth (as indicated by the Public Counter) or by submitting a paper ballot, which includes absentee, emergency and affidavit ballots. Based on information and belief, the number in this column for the offices of the Mayor, Public Advocate, Comptroller and Borough President should be equal to each other AND equal to the total number of people who voted as described above for all City Council elections held within the borough. The numbers are derived from the certified election recaps (results) from the Board of Elections of the City of New York for each election, which uses Assembly District results. **Using the total number of people who voted in the borough in all of the elections for City Council as a baseline correct number of people who voted as described above, the total number of people who voted as indicated in this column are 318 more for Mayor when compared to the baseline number. **It should be noted:** The County of Queens is the only County where the total number of people who voted as described above, that the numbers in this column for the offices of Mayor, Public Advocate, Comptroller, Borough President are equal to each other AND are equal to the total number listed in this column of all of the City Council offices within the borough.

(2) **Total Votes Recorded:** The total votes cast for all candidates within the county for a particular office.

(3) **Total Votes Unrecorded:** The total number of votes that were not or could not be recorded.

(4) and (5): City Council Districts 8 and 22 overlap into the Bronx and Queens Counties respectively. This is in direct violation of section § 52.c of the Charter of the City of New York regarding districting that states: A district shall not cross borough or county boundaries.

(6) 20% is the average of Unrecorded Votes for the City Council Districts in the political unit known as the Borough or County.

Table AUV-B
Part II: Analysis of Unrecorded Votes in the Election
Summary of Certified Voting Results for the Borough of the Bronx
(Bronx County)

	Total Votes (1)	Public Counter	Total Votes Recorded (2)	Total Votes Unrecorded (3)	Total Write-In	% of Votes Unrecorded
Mayor	**193128	187331	186946	6125	57	3%
Public Advocate	**192531	187331	121170	71344	17	37%
Comptroller	**192528	187331	120481	72041	6	37%
Borough President	**192629	187331	137001	55615	13	29%
District 8 (4)	2254	2216	1236	1018	0	45%
District 11	33013	31757	25839	7172	2	22%
District 12	30768	30102	22877	7888	3	26%
District 13	31528	30520	24509	7019	0	22%
District 14	16113	15681	10407	5706	0	35%
District 15	16245	15860	11208	5037	0	31%
District 16	19252	18666	13702	5549	1	29%
District 17	20488	20112	14373	6114	2	30%
District 18	22976	22417	16686	6283	7	27%
City Council Totals	192637	187331	140837	51386	15	(5) 30%

(1) **Total Votes:** The total number of people who voted either by pulling the lever in the mechanical voting booth (as indicated by the Public Counter) or by submitting a paper ballot, which includes absentee, emergency or affidavit ballots. Based on information and belief, the number in this column for the offices of the Mayor, Public Advocate, Comptroller and Borough President should be equal to each other AND equal to the total number of people who voted as described above for all City Council elections held within the borough. The numbers are derived from the certified election recaps (results) from the Board of Elections of the City of New York for each election, which uses Assembly District results. ****Using the total number of people who voted in the borough in all of the elections for City Council as a baseline correct number of people who voted as described above, the total number of people who voted as indicated are 491 more for the Office of Mayor; 106 fewer for Public Advocate; 109 fewer for Comptroller; and 8 fewer for the Borough President when compared to the baseline number. It should be noted:** The Borough of Queens is the only borough where the total number of people who voted as described above, that the numbers in this column for the offices of Mayor, Public Advocate, Comptroller, Borough President are equal to each other AND are equal to the total number listed in this column of all of the City Council offices within the borough.

(2) **Total Votes Recorded:** The total votes cast for all candidates within the county for a particular office.

(3) **Total Votes Unrecorded:** The total number of votes that were not or could not be recorded.

(4) City Council Districts 8 overlaps into the County of New York (Manhattan). This is in direct violation of section § 52.e of the Charter of the City of New York regarding districting that states: A district shall not cross borough or county boundaries.

(5) 30% is the average of Unrecorded Votes for the City Council Districts in the political unit known as the Borough or County.

Table AUV-K
Part II: Analysis of Unrecorded Votes in the Election
Summary of Certified Voting Results for the Borough of Brooklyn
(Kings County)

	Total Votes (1)	Public Counter	Total Votes Recorded (2)	Total Votes Unrecorded (3)	Total Write-In	% of Votes Unrecorded
Mayor	**425951	408864	413828	12097	26	3%
Public Advocate	**425979	408864	277062	148914	3	35%
Comptroller	**425985	408864	269269	156713	3	38%
Borough President	**425967	408864	294429	131536	2	31%
District 33	32391	31161	22166	10225	0	32%
District 34	20676	20047	14068	6606	0	32%
District 35	28295	27277	23598	4695	5	27%
District 36	21965	21239	15983	5977	5	27%
District 37	15847	15265	9491	6356	0	40%
District 38	21877	21267	16695	5182	0	24%
District 39	32341	31319	25521	6818	2	21%
District 40	19276	19698	14041	5235	0	27%
District 41	21224	20589	14787	6437	0	30%
District 42	22323	21674	16089	6234	0	28%
District 43	32592	31230	29451	3141	0	10%
District 44	27683	26345	17231	10452	0	38%
District 45	25122	24454	17989	7133	0	28%
District 46	36299	35072	27042	9257	0	26%
District 47	29565	27142	23646	5919	0	20%
District 48	32498	30481	23883	8615	0	27%
District 50 (4)	6004	5604	4371	1633	0	27%
City Council TtIs	425978	408864	316052	109915	12	(5) 27%

(1) Total Votes: The total number of people who voted either by pulling the lever in the mechanical voting booth (as indicated by the Public Counter) or by submitting a paper ballot, which includes absentee, emergency or affidavit ballots. Based on information and belief, the number in this column for the offices of the Mayor, Public Advocate, Comptroller and Borough President should be equal to each other AND equal to the total number of people who voted as described above for all City Council elections held within the borough. The numbers are derived from the certified election recaps (results) from the Board of Elections of the City of New York for each election, which uses Assembly District results. ****Using the total number of people who voted in the borough in all of the elections for City Council as a baseline correct number of people who voted as described above, the total number of people who voted as indicated are 27 fewer for the Office of Mayor: 1 more for Public Advocate; 7 more for Comptroller; and 11 fewer for the Borough President when compared to the baseline number. It should be noted:** The Borough of Queens is the only borough where the total number of people who voted as described above, that the numbers in this column for the offices of Mayor, Public Advocate, Comptroller, Borough President are equal to each other AND are equal to the total number listed in this column of all of the City Council offices within the borough.

(2) Total Votes Recorded: The total votes cast for all candidates within the county for a particular office.

(3) Total Votes Unrecorded: The total number of votes that were not or could not be recorded.

(4) City Council District 50 overlaps into the County of Richmond (Staten Island). This is in direct violation of section § 52.e of the Charter of the City of New York regarding districting that states: A district shall not cross borough or county boundaries.

(5) 27% represents the average of Unrecorded Votes for the City Council Districts in the political unit known as the Borough or County.

Table AUV-Q
Part II: Analysis of Unrecorded Votes in the Election
Summary of Certified Voting Results for the Borough of Queens
(Queens County)

	Total Votes (1)	Public Counter	Total Votes Recorded (2)	Total Votes Unrecorded (3)	Total Write-In	% of Votes Unrecorded
Mayor	390500	380450	380109	10285	106	3%
Public Advocate	390500	380450	240146	150342	12	38%
Comptroller	390500	380450	231401	159090	9	41%
Borough President	390500	380450	285299	105192	9	27%
District 19	39237	39277	34084	5148	5	13%
District 20	242289	23541	19871	4408	10	18%
District 21	17593	17262	8847	8744	2	50%
District 22 (4)	25125	24572	20903	4220	2	17%
District 23	37216	36283	30515	6700	1	18%
District 24	30135	29322	17808	12323	4	41%
District 25	21669	21208	12513	9154	2	42%
District 26	25283	24718	13904	11375	4	45%
District 27	29199	28601	21975	7224	0	25%
District 28	22745	22250	17711	5034	0	22%
District 29	33123	32034	18853	6442	3	19%
District 30	26634	25902	23129	3504	1	13%
District 31	26794	25906	20417	6375	2	24%
District 32	31458	30624	27448	4007	3	13%
City Council Totals	390500	380450	287978	94654	39	(5) 26%

(1) **Total Votes:** The total number of people who voted either by pulling the lever in the mechanical voting booth (as indicated by the Public Counter) or by submitting a paper ballot, which includes absentee, emergency or affidavit ballots. Based on information and belief, the number in this column for the offices of the Mayor, Public Advocate, Comptroller and Borough President should be equal to each other AND equal to the total number of people who voted as described above for all City Council elections held within the borough. The numbers are derived from the certified election recaps (results) from the Board of Elections of the City of New York for each election, which uses Assembly District results. **It should be noted:** The Borough of Queens is the only borough where the total number of people who voted as described above, that the numbers in this column for the offices of Mayor, Public Advocate, Comptroller, Borough President are equal to each other AND are equal to the total number listed in this column of all of the City Council offices within the borough.

(2) **Total Votes Recorded:** The total votes cast for all candidates within the county for a particular office.

(3) **Total Votes Unrecorded:** The total number of votes that were not or could not be recorded.

(4) City Council District 22 overlaps into the County of New York (Manhattan). This is in direct violation of section § 52.e of the Charter of the City of New York regarding districting that states: A district shall not cross borough or county boundaries.

(5) 24% represents the average of Unrecorded Votes for the City Council Districts in the political unit known as the Borough or County.

Table AUV-R
Part II: Analysis of Unrecorded Votes in the Election
Summary of Certified Voting Results for the Borough of Staten Island
(Richmond County)

	Total Votes (1)	Public Counter	Total Votes Recorded (2)	Total Votes Unrecorded (3)	Total Write-In	% of Votes Unrecorded
Mayor	**111887	108152	110022	1836	29	2%
Public Advocate	111879	108152	59407	52461	11	47%
Comptroller	111879	108152	57495	54378	6	49%
Borough President	111879	108152	104039	7835	5	7%
District 49	37553	36152	31693	5860	0	16%
District 50 (4)	29356	28364	24054	5302	0	18%
District 51	44970	43636	36367	8600	3	19%
City Council TtIs	111879	108152	92114	19762	3	(5) 18%

(1) **Total Votes:** The total number of people who voted either by pulling the lever in the mechanical voting booth (as indicated by the Public Counter) or by submitting a paper ballot, which includes absentee, emergency or affidavit ballots. Based on information and belief, the number in this column for the offices of the Mayor, Public Advocate, Comptroller and Borough President should be equal to each other AND equal to the total number of people who voted as described above for all City Council elections held within the borough. The numbers are derived from the certified election recaps (results) from the Board of Elections of the City of New York for each election, which uses Assembly District results. **Using the total number of people who voted in the borough in all of the elections for City Council as a baseline correct number of people who voted as described above, the total number of people who voted as indicated are 8 more for the Office of Mayor when compared to the baseline number. **It should be noted:** The Borough of Queens is the only borough where the total number of people who voted as described above, that the numbers in this column for the offices of Mayor, Public Advocate, Comptroller, Borough President are equal to each other AND are equal to the total number listed in this column of all of the City Council offices within the borough.

(2) **Total Votes Recorded:** The total votes cast for all candidates within the county for a particular office.

(3) **Total Votes Unrecorded:** The total number of votes that were not or could not be recorded.

(4) City Council District 50 overlaps into Kings County (Brooklyn). This is in direct violation of section § 52.e of the Charter of the City of New York regarding districting that states: A district shall not cross borough or county boundaries.

(5) 18% represents the average of Unrecorded Votes for the City Council Districts in the political unit known as the Borough or County.